AF 12-18-06

2/73 IM

Docket No.: 55051-RCE 3 (71117)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Patent Application of: H. Saiga et al.

Application No.: 09/646,194

Confirmation No.: 5757

Filed: September 14, 2000

Art Unit: 2173

For: DATA DISPLAYING DEVICE

Examiner: Basom, Blaine T.

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee' service under 37 CFR 1.10 (Express Mail Label No: **EV 894060299 US**), and is addressed to Mail Stop: AMENDMENT, Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on December 15, 2006.

By / Mullimburd Kathfyn A. Grindrod

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references/documents listed on the attached PTO/SB/08a/b. It is respectfully requested that these references/documents be expressly considered during the prosecution of this application, and that these references/documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed. (Applications filed after June 30, 2003, no copies of cited US Patents are required and therefore, are not enclosed).
	b	This application relies under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The references listed on the attached Form PTO/SB08a/b were submitted to, and/or cited by, the Office in the prior application(s) and, therefore, are not required to be provided in this application.
II. CONCISE EXPLANATION OF (check at least one box)		EXPLANATION OF THE RELEVANCE sk at least one box)
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information submitted herewith are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
	b. <u>X</u>	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows: See English language Abstracts attached to each of the foreing language documents cited and provided herewith.

<u>COPIES</u>

	he following additional information is provided for the Examiner's onsideration:
Supplen applicat	cuments cited and provided herewith were cited in a mentary European Search Report dated 7 November 2006 in an ion corresponding to this application (a copy of the Supplementary an Search Report, dated 7 November 2006 is attached hereto).
4,837,56 Informati respect	ent Nos. 5,539,479; 5,673,087; 5,237,417; 5,63,656; and 64 cited in the European Search Report were previously filed in an tion Disclosure Statement on 21 March 2006. Accordingly, with to the just mentioned US Patents they are neither cited nor d herewith.
	<u>FEES</u>
THIS IDS IS B (check one	EING FILED UNDER 37 C.F.R. § 1.97(b) box)
· · · · · · · · · · · · · · · · · · ·	vithin three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1). No fee or certification is required.
b v	vithin three months of the date of entry of the national stage as set

forth in §1.491 in an international application (37 C.F.R. § 1.97(b)

(2). No fee or certification is required.

III.

	C	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
IV.	THIS IDS IS (check or	BEING FILED UNDER 37 C.F.R. § 1.97(c): ne box)
	C.F.R. § 1.9	ailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 7(c) (1)) or before the mailing date of a Notice of Allowance under 37 11 (See 37 C.F.R. § 1.97(c) (2)). No certification; therefore, a fee in the amount of \$180.00 is
		required by 37 C.F.R. §1.17(p). OR
	b. <u>X</u>	See the certification below. No fee is required.
V. <u>ST.</u>	ATEMENT UI	NDER 37 C.F.R. § 1.97(d)
	The undersi	gned hereby states that
	Final or bef Appic	office Action or Notice of Allowance, whichever occurred first, but on ore payment of the Issue Fee (37 CFR 1.97(d)). Accordingly, ant(s) respectfully hereby petition(s) that this Information Disclosurement be considered.

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

The undersigned hereby states that

a. <u>X</u>	each item of information contained in the IDS was first cited in a
	communication from a foreign Patent Office in a counterpart foreign
	application not more than three months prior to the filing of this
	IDS; or

b. ____ no item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § I.56(c) more than three months prior to the filing of this statement.

Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

C. ____

·	Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for
	the above-indicated fee. A triplicate copy of this paper is attached.
X	No fee is required.
X	Applicant believes that additional fees beyond those submitted herewith
are not requi	red in connection with the consideration of this submission. However, if for
any reason a	further fee is required, a fee paid is inadequate or a credit is owed for any
excess fee p	aid, you are hereby authorized and requested to charge and/or credit
Deposit Acco	ount No. 04-1105, as necessary, for the correct payment of all fees which
may be due	n connection with the filing and consideration of this communication.

If the Examiner has any questions concerning this Information Disclosure Statement, he/she is requested to contact the undersigned. Further, if it is determined that this Information Disclosure Statement has been filed under the wrong rule, the United States Patent and Trademark Office is requested to consider this Information Disclosure Statement under the proper rule, with a petition if necessary, and to charge the appropriate fee to Deposit Account No. 04-1105.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 55051-RCE 3 (71117). A duplicate copy of this paper is enclosed.

Respectfully submitted, Dated: December 15, 2006

By Brand C. Tuchez

David A. Tucker

Registration No.: 27,840

EDWARDS ANGELL PALMER & DODGE LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 517-5508

Attorney for Applicant

475685



Application No. (if known): 09/646,194

Attorney Docket No.: 55051-RCE 3 (71117)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 894060299 US in an envelope addressed to:

> MS Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

on	December 15, 2006
·	Date

Kadry Dring Signatur	الما
/ Signatur	re
Kathryn Gri	ndrod
Typed or printed name of per	rson signing Certificate
	(617) 517-5534
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Information Disclosure Statement (6 pages) Form PTO/SB/08a/b (w/6 References) (1 page)

Return Receipt Postcard

PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO 09/646,194-Conf. #5757 Application Number INFORMATION DISCLOSURE Filing Date September 14, 2000 STATEMENT BY APPLICANT First Named Inventor Hisashi Saiga 2173 Art Unit (Use as many sheets as necessary) Examiner Name Basom, Blane T. Sheet 1 of 1 Attorney Docket Number 55051-RCE (71117)

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-5,920,302	07-06-1999	Makoto Inoue, et al.	
	AB*	US-5,506,951	04-09-1996	Hiroshi Ishikawa	

		FOREIG	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	EP-0 373 961-A2	06-20-1990			1
	BB	WO-97/31361	08-28-1997			
	ВС	WO-95/08168	03-23-1995			1
	BD	WO-97/22105	06-19-1997			√

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Abstract only.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.